NOV 1 0 2018

TRANSMITTAL FORM

to be used for all correspondence after initial filing)

Application Number	10/766,239
Filing Date	January 29, 2004
Inventor(s)	Kang Soo SEO et al.
Group Art Unit	2621
Examiner Name	Heather Rae Jones
Attorney Docket Number	46500-000600/US

ENCLOSURES (check all that apply)					
Fee Transmittal Form		Assignment Papers (for an Application)			er Allowance Communication to oup
Fee Attached	Lett	Letter to the Official Draftsperson and Sheets of Formal Drawing(s)			TTER SUBMITTING APPEAL RIEF AND APPEAL BRIEF (w/clean rsion of pending claims)
☐ Amendment	Lice	Licensing-related Papers			peal Communication to Group tice of Appeal, Brief, Reply Brief)
After Final	Peti	ition		Pro	pprietary Information
Affidavits/declaration(s)		ition to Conv		☐ Sta	atus Letter
Extension of Time Request			ey, Revocation espondence Address		her Enclosure(s) ease identify below):
		minal Disclai	mer		SUBMITTING 6 REFERENCES
Express Abandonment Reque	t Req	Request for Refund			
☐ Information Disclosure Statem	nt DCD,	CD, Number of CD(s)			
Certified Copy of Priority Document(s)	Re	emarks			
Response to Missing Parts/ Incomplete Application			•		
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Harness, I Individual name	ckey & Pierce, P	Attorney Name Gary D. Yacura			Reg. No. 35,416
Signature	7/	12	<u> </u>	_	
Date Novemb	r 10, 2008	V			

FE	E	TR	AN	SM		TAL
	f	or	FY	20	09	

Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	180

	Complete if Know	WD IPE
Application Number	10/766,239	49
Filing Date	January 29, 2004	2008
First Named Inventor	Kang Soo SEO et al.	MOA I O SOOD
Examiner Name	Heather Rae Jones	13 .6
Art Unit	2621	TATE DELLE
Attorney Docket No.	46500-000600/US	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
						NAL FE				
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				<u>Large</u>	Entity	Sma	all Entity	!		
☑ Deposit Account:				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit		-			1051	130	2051	65	Surcharge - late filing fee or oath	
Account Number	08-0750				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
					1053	130	1053	130	Non-English specification	
Deposit					1812	2,520	1812	2,520	For filing a request for reexamination	
Account Name	Harness, Dic	key & Pierce, P.L.C.			1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is a Charge fee(s)					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			ncy of this application	n	1251	130	2251	65	Extension for reply within first month	
☐ Charge fee(s) to the above-ident			filing fee		1252	490	2252	245	Extension for reply within second month	
	FEE	CALCULATION			1253	1,110	2253	555	Extension for reply within third month	
	ILING FEE				1254	1,730	2254	865	Extension for reply within fourth	
	Small Entity				1255	2,350	2255	1,175	Extension for reply within fifth month	
	Fee Fee Code (\$)	Fee Description	1 Fee Paid		1401	540	2401	270	Notice of Appeal	-
	2011 165	Utility filing fee	1001010	7	1402	540	2402	270	Filing a brief in support of an appeal	
	2012 110	Design filing fee		┥	1403	1,080	2403	540	Request for oral hearing	
I .	2013 110	Plant filing fee		-	1452	540	2452	270	Petition to revive – unavoidable	
	2014 165	Reissue filing fee	_	\dashv	1453	1,620	2453	810	Petition to revive – unintentional	
	2005 110	Provisional filling		\dashv	1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
1003 220 1	110	T TOVISIONET MATE			1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
	SUBTOT	'AL (1)	(\$) 0		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	—
					1					
2. EXTRA CLA	UM FEES FO				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
		Claims b	ee from Fee Paid	_	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Total Claims 44 Independent Claims 6	-6" =	6 X	= 0	Ħ	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Multiple			= 0	╡	1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent <u>Large Entity</u>	ı Small Ent	<u>ity</u>		_	1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Fee Code (\$)		ee \$) <u>Fee Descri</u>	ption		1801	810	2801	405	Request for Continued Examination (RCE)	
1202 52		Claims in ex	ccess of 20		Other fr	ee (sneci	fy)			
1201 220	2201 1	110 Independen	t claims in excess of 3	i			Basic Fili	_	Paid SUBTOTAL (3) (\$)180	
1203 390	2203 1	195 Multiple der	endent claim, if not pa	ıid		-		_	· · · · · · · · · · · · · · · · · · ·	<u>′</u>
1204 220	2204 1	110 ** Reissue i original pate	ndependent claims over ent	er	4. SE	540	2111	270	ON FEES Utility Search Fee	
1205 52	2205 2	Reissue	claims in excess of 20	and	1112	100	2112	50	Design Search Fee	
1203 32	1 2200 2	over origina	I patent		1113	330	2113	165	Plant Search Fee	
		CURTOTAL (2)	[40.0	٦	1114	540	2114	270	Reissue Search Fee	
SUBTOTAL (2) (\$) 0				1311	220	2311	110	Utility Examination Fee		
					1312	140	2312	70	Design Examination Fee	
					1313	170	2313	85	Plant Examination Fee	
		1			1314	650	2314	325	Reissue Examination Fee	
**or number prev	**or number previously paid, if greater, For Reissues, see above						l		SUBTOTAL (4) (\$)0	
	or received processing processing and received and another									

SUBMITTED BY			Com	plete (if applicable)
Name (Print/Type)	Gary D. Yeona Registration No. (Afterney/Agent)	35,416	Telephone	703-668-8000
Signature	/ < </td <td></td> <td>Date</td> <td>November 10, 2008</td>		Date	November 10, 2008



IN THE TED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/766,239

MON 1 0 5008

Group Art Unit:

2621

Filing Date:

January 29, 2004

Examiner:

Heather Rae Jones

Applicant:

Kang Soo SEO et al

Confirmation No.:

2911

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION DURATION OF STILL PICTURES RECORDED THEREON AND RECORDING AND REPRODUCING

METHODS AND APPARATUSES

Attorney Docket:

46500-000600/US

November 10, 2008

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion;
and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date 11/12/2008 JADD01 00000078 10766239

180.00 OP

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. \(\sum \) Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \(\sum A\) concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \(\xi\) 1.98(a)(3)):
1. See the attached foreign patent office communication from a counterpart foreign application: Chinese Office Action dated August 8, 2008 and the Japanese Office Action dated September 16, 2008.
2. English Abstracts for JP 2003-016764; JP 2002-325221; JP 2002-208258; JP 07-057436.
 Other: JP 2001-285772 cited in the Japanese Office Action was previously submitted to the U.S. Patent and Trademark Office in an Information Disclosure Statement on October 28, 2008.
C. The following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

III.

IV.

Serial No.

Filing Date

Art Unit

V.	THIS IDS IS BEING FILED UNDER
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B. ≥ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
foreig any in IDS.	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by adividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this
VIII.	PAYMENT OF FEES (check only one box)
	A. \(\sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

U.S. Application No. 10/766,239 Attorney Docket No. 46500-000600/US Page 5 of 5

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

y _______

Gary D. Yacura, Reg No. 35,41

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

GDY/DMB/cfc

Enclosures:

Form PTO-1449 (1 sheet)

Documents as listed on Form PTO-1449

7 Fee

Other: